

1AP7 Rec'd PCT/PTO 24 AUG 2006

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| FORM PTO 1390 (REV 5-93) | | US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY DOCKET NUMBER 2006 1372A |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371 | | | U.S. APPLICATION NO. (If not in place 37 CFR 1.51) NEW 107590503 |
| International Application No. PCT/JP05/003741 | International Filing Date March 4, 2005 | Priority Date Claimed March 5, 2004 | |
| Title of Invention METHOD OF PREVENTING ELUTION OF NICKEL FROM WETTED INSTRUMENT OF COPPER ALLOY, PROTECTIVE FILM FORMATION AGENT FOR PREVENTING ELUTION OF NICKEL AND DETERGENT FOR PREVENTING ELUTION OF NICKEL | | | |
| Applicant(s) For DO/EO/US Norikazu SUGAYA and Teruhiko Horigome | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | |
| 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. §371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371. 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1). 4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. §371(c)(2)) a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. §371(c)(2)). - ATTACHMENT A 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)). a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19. 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). - ATTACHMENT B 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)). Items 11. to 14. below concern other document(s) or information included: 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. - ATTACHMENT C 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. - ATTACHMENT D 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. - ATTACHMENT E <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input checked="" type="checkbox"/> Other items or information: • International Search Report - ATTACHMENT F • Notification Concerning Submission or Transmittal of Priority Document - ATTACHMENT G • Cover Page of Published International Application WO 2005/085500 - ATTACHMENT H • Letter Re Second Inventor's Name (w/Notification) - ATTACHMENT I | | | |

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

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| U.S. APPLICATION NO. 10/590503 NEW | | INTERNATIONAL APPLICATION NO. PCT/JP05/003741 | | ATTORNEY'S DOCKET NO. 2006_1372A | |
| 15. <input checked="" type="checkbox"/> The following fees are submitted | | | | CALCULATIONS | PTO USE ONLY |
| Basic National Stage Fee \$300.00 National Stage Search Fee (International Search Report provided - 37 CFR 1.492(b)(2)) \$400.00 National Stage Examination Fee \$200.00 Specification/drawings in excess of 100 pages (1 units of 50 x \$250.00) = \$250.00 | | | | | |
| ENTER APPROPRIATE BASIC FEE AMOUNT = | | | | \$1,150.00 | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | \$ | |
| Claims | Number Filed | Number Extra | Rate | | |
| Total Claims | 11 - 20 = | 0 | X \$50.00 | \$0.00 | |
| Independent Claims | 1 - 3 = | 0 | X \$200.00 | \$0.00 | |
| Multiple dependent claim(s) (if applicable) | | | + \$360.00 | \$ | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$1,150.00 | |
| <input type="checkbox"/> Small Entity Status is hereby asserted. Above fees are reduced by 1/2. | | | | \$ | |
| SUBTOTAL = | | | | \$1,150.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | + | \$ |
| TOTAL NATIONAL FEE = | | | | \$1,150.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + | | | | \$40.00 | |
| TOTAL FEES ENCLOSED = | | | | \$1,190.00 | |
| | | | | Amount to be refunded | \$ |
| | | | | Amount to be charged | \$ |
| a. <input checked="" type="checkbox"/> A check in the amount of \$1,190.00 to cover the above fees is enclosed. A duplicate copy of this form is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. 23-0975 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0975. | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | |
| 19. CORRESPONDENCE ADDRESS <div style="text-align: center;"> CUSTOMER NO. 000513 </div> | | | By: <u>Matthew M. Jacob</u> Matthew M. Jacob, Registration No. 25,154 WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone: (202) 721-8200 Fax: (202) 721-8250 August 24, 2006 | | |

[CHECK NO. 75846]

[2006_1372A]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Norikazu SUGAYA et al. : **Mail Stop: PCT**
Serial No. NEW : Attorney Docket No. 2006_1372A
Filed August 24, 2006 :

METHOD OF PREVENTING ELUTION OF
NICKEL FROM WETTED INSTRUMENT OF
COPPER ALLOY, PROTECTIVE FILM
FORMATION AGENT FOR PREVENTING
ELUTION OF NICKEL AND DETERGENT
FOR PREVENTING ELUTION OF NICKEL
[Corresponding to PCT/JP05/003741
Filed March 4, 2005]

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TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

LETTER RE SECOND INVENTOR'S NAME


Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attention is directed to the fact that the name of the second inventor, Mr. HORIGOME was incorrectly translated into English at the time of filing PCT application. "Teruhiko HORIGOME" is a correct English translation of this name. On March 7, 2006, Applicants submitted Notification of Change of Name to the JPO, and this change was formally recorded at the International Bureau (see attached notification).

Respectfully submitted,

Norikazu SUGAYA et al.

By 
Matthew M. Jacob
Registration No. 25,154
Attorney for Applicants

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August 24, 2006

ATTACHMENT I